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Autofax #00093754
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Updated: 02/26/07

MSDS SHEET - WALNUT SHELL

I. Product Identification

Identity: Nut Shell
Manufacturer Name: Hammons Products Co.
Address: 105 Hammons Drive
PO Box 140
Stockton, MO 65785
Emergency and Information Phone Number: 800-252-7848

II. Hazardous Ingredients

Name:	OSHA PEL	ACGIHTLV	Other Limits	% (Optional)
Nuisance Dust	15 mg/m ³			0.5%

III. Physical & Chemical Properties

Boiling Point: N/A
Specific Gravity (H₂O = 1): 1.2
Vapor Pressure (mm Hg.): N/A
Melting Point: N/A
Vapor Density (AIR = 1): N/A
Evaporation Rate (Buryl Acetate = 1): N/A
Solubility in water: Not water soluble
Appearance & Odor: Light brown in color - no odor.

IV. Fire & Explosion Hazard Data

Flash Point: 380° F
Flammable Limits: 470° F
LEL: N/A
UEL: N/A
Extinguishing Media: Water
Special Fire Fighting Procedures: None other than source of water.
Unusual Fire & Explosion Hazards: If improperly handled, stored, and/or exposed to an ignition source, this material may burn.

V. Reactivity Data

Stability: Stable under normal conditions.
Hazardous Polymerization: Will not occur

VI. Health Hazard Data

Routes of Entry: Inhalation
Health Hazard (Acute & Chronic): No acute hazards known.
Carcinogenicity: Nut shell is not listed as a carcinogen.
Signs & Symptoms of Exposure: N/A
Medical Conditions Aggravated by Exposure: N/A
Emergency & First Aid Procedures: Flush eyes with water for at least 15 minutes to remove dust particles.

VII. Precautions for Safe Handling & Use

Steps to be taken in case material is released/spilled: Treat as any non-hazardous material.
Waste Disposal Method: No special requirements.
Precautions to be Taken in Handling and Storing: No special requirements.
Other Precautions: No special requirements.

VII. Control Measures

Respiratory Protection:	N/A
Ventilation:	Local exhaust: nuisance dust levels
Protective Gloves:	Not required
Eye Protection:	Safety glasses with side shields
Other protective clothing or equipment:	None required
Work/Hygienic Practices:	Vacuum, sweep or shovel up.
Hazard Ratings:	Health = 1 Fire = 0
	Reactivity = 0 Equipment = 0

VIII. Disclaimer

The information in this MSDS was obtained from sources, which we believe are reliable. However, the information is provided without any representation or warranty, expressed or implied, regarding accuracy. These conditions or methods of handling, storage use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. Customers/users of silica must comply with all applicable health and safety laws, regulations and orders, including the OSHA Hazardous Communication Standard.

IX. Silicosis Warning

⚠ DANGER Breathing dust containing silica will cause silicosis, a fatal lung disease. Breathing dust during blasting operations will cause asbestosis, lead poisoning and/or other serious or fatal diseases. A NIOSH-approved, well-maintained, supplied-air abrasive blasting respirator must be used by anyone blasting, anyone handling or using the abrasive and anyone in the area of the dust. Harmful dust containing toxic material from abrasives or surfaces being blasted can remain suspended in the air for long periods of time after blasting has ceased. Failure to avoid the above danger will result in death or serious injury.

⚠ DANGER You must comply with all OSHA, local, City, State, Province, Country and jurisdiction regulations, ordinances and standards, related to your particular work area and environment. Keep unprotected individuals out of the work area. Failure to avoid the above danger will result in death or serious injury.

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